

STRAUSS, J.

Virulogical studies on infectious hepatitis. Cas. lek. cesk. 92 no.13:  
349-352 27 Apr 1953. (CIML 24:4)

1. Of the Institute of Epidemiology and Microbiology (Director--Docent  
Karel Raska, M.D.), Prague.

SCHAUSS, J.; STYK, B.; TUMOVA, B.; ZEMAN, L.

Prevention of influenza in children by vaccination of mothers.  
Pediat. listy, Praha 8 no.3:134-140 June 1953. (CIML 25:4)

1. Of the Institute of Epidemiology and Microbiology (Director--  
Docent K. Raska, M.D.), Prague and of the Institute of Virus Re-  
search (Director--Academician D. Blaskovic M. D.) of Czechoslovak  
Academy of Sciences in Bratislava and of the Pediatric Department  
(Head--Docent K. Kubat, M.D.) of the Institute of Mother and Child  
Welfare (Head--Prof. J. Trapl, M.D.), Prague.

STRAUSS, J.; HRUBON, J.; RAMPAS, J.; BURIAN, V.

Heterogenic eczema vaccinatum in adults and its virologic aspects.  
Cas. lek. cesk 92 no.49-50:1346-1350 4 Dec 1953. (CIML 25:5)

1. Of the Institute of Epidemiology and Microbiology (Director--Docent K. Raska, M.D.), Prague and of the Dermato-Venereological Department (Head--J. Hrubon, M.D.) of KUNZ, Liberec and of the Microbiological Department (Head--V. Burian, M.D.), of the District Epidemiological-Hygienic Station, Liberec.

EXCERPTA MEDICA Sec. 17 Vol. 3/8 Public Health Aug. 57

2455. STRAUSS J. Ust. Epidemiol. a Mikrobiol. Praha. Virologicky prukaz ornithosis u lidu a kachen : Ceskoslovenska Virologia demonstracion of ornithosis in humans and ducks in Czechoslovakia CSL. EPIDEM. MIKROBIOL. IMUN. 1956, 5, 6 (201-201) Graphs 3 Tables 6

During the great epidemic and epizootic of ornithosis in Bohemia 4 strains were isolated from ducks from 3 different localities and 2 strains from female patients with atypical pneumonia working on poultry farms. Three duck strains were isolated in January 1956 from ducks which had suffered from an acute attack of ornithosis in July 1955, thus confirming the persistence of ornithosis in ducks. One strain was isolated from a case of laboratory infection in Moravia. The isolated

strains belong to the psittacosis-lymphogranuloma venereum group of viruses, but there are type differences as regards some biological and immunological features from the pigeon ornithosis strain from Holland.

STRAUSS, Juraj; SERY, Vladimir; IZBICKY, Alexej; LANGOVA, Sylvie

Epidemiological and serological research on the natural focus  
of tick-borne encephalitis in Czechoslovakia. Cas. lek. cesk.  
96 no.8:235-240 22 Feb 57.

1. Ustav epidemiologie a mikrobiologie v Praze, red.: prof.  
MUDr. K. Raska. Krajska hygienicko-epidemiologicka stanice  
KNU Praha, red.: MUDr. L. Hofta. J. S., Praha 12, Srobarova 48.  
(ENCEPHALITIS, EPIDEMIC, epidemiol.  
in Czech., epidemiol. & serol. research (Cs))

SERY, Vladimir; STRAUSS, Juraj; IZBICKY, Alexej

Tick-borne encephalitis in Czechoslovakia before 1953.  
Cas. lek. cesk. 96 no.8:230-235 22 Feb 57.

1. Ustav epidemiologie a mikrobiologie v Praze. Red. Prof.  
MUDr. K. Raska. V. S., Praha 12, Srobarova 48.  
(ENCEPHALITIS, EPIDEMIC, epidemiol.  
in Czech.(Cs))

EXCERPTA MEDICA Sec.17 Vol.4/1 Public Health,etc. Jan58

STK 4152 J...

120. STRAUSS J., SERY V., IZBICKY A. and LANGOVÁ S. Úst. Epidemiol. a Mikrobiol., Praha. Epidemiologický a serologický průzkum v přírodním ohnisku československé klistové encefalitidy *Epidemiologic and serologic research in the natural focus of the Czechoslovak tick-borne encephalitis* Čas. Lék. čes. 1957, 96/8 (235—240) Graphs 2 Tables 4

On the basis of serological and epidemiological investigations the authors try to prove that in the vicinity of a natural focus of tick-borne encephalitis only a small percentage of persons coming into contact with the virus fall ill. The infection has most frequently a symptomless course. In the population a certain collective immunity may be presumed.

SCHAUSS, J.; FRIC, M.; SULCOVA, M.

Experiments with the direct & inhibitory (indirect) complement fixation tests & their use in the diagnosis of ornithosis. Cesk. epidem. mikrob. imun. 7 no.1:15-26 Jan 58.

1. Ustav epidemiologie a mikrobiologie, Praha, reeditel prof. MUDr K. Raska.  
J. S., Praha 12, Srobarova 48.

(COMPLEMENT

fixation tests, direct & indirect, in diag. of ornithosis  
(Cz))

(ORNITHOSIS, diag.

complement fixation tests, direct & indirect (Cz))

SCHAUSS, J.; SMEJKAL, F.

Persistence of ornithosis virus in studies on its resistance to penicillin and chlortetracycline (aureomycoin) in white mice. Cesk. epidem. mikrob. imun. 8 no.2:73-83 Mar 59.

1. Ustav epidemiologie a mikrobiologie v Praze, Vyzkumny ustav antibiotik v Roztokach u Praha. J.S. Praha 12, Srobarova 48.

(ORNITHOSIS, exper.

eff. of chlortetracycline with penicillin in white mice  
(Cz))

(CHLORTETRACYCLINE, effects,  
on exper. ornithosis in white mice with penicillin (Cz))

(PENICILLIN, effects,  
on exper. ornithosis in white mice, with chlortetracycline (Cz))

STRAUSS, J.

Virological determination of ornithosis in humans and ducts in  
Czechoslovakia. Cesk. epidem. mikrob. imun. 5 no.6:281-291 Nov  
56.

1. Ustav epidemiologie a mikrobiologie, Praha, red. prof.

Dr. K. Raska.

(ORNITHOSIS, epidemiology,  
in Czech., virol. verification in humans & ducts (Cz))

SERY, V.; TRAUS, J.

The incidence of ornithosis and salmonellosis in the black-headed gull  
(*Larus ridibundus* L.). *J. Hyg. Epidemiol., Praha.*, Praha 1 no. 1:100 1957.

I. Institute of Epidemiology and Microbiology, Prague. Director: Prof.  
F. Čakr, M. D., D. Sc.

(ORNITHOSIS, epidemiology,

in black headed gull)

(SALMONELLA INFECTIONS, epidemiology,

typhimurium, in black headed gull)

(BIRDS,

black headed gull, ornithosis & *Salmonella typhimurium*  
infect.)

S T R A U S S, J U R A J  
SERY, Vladimir; STRAUSS, Juraj; FRIC, Milan; KLEINBAUER, Vaclav

Epidemic of ornithosis in East Bohemia. Cesk. epidem. microb.  
imun. 6 no.1:24-33 Jan 57.

1. Ustav epidemiologie a mikrobiologie v Praze, reditel prof.  
MUDr. K. Raska Krajska hygienicko epidemiologicka stanice  
Pardubice, reditel MUDr. J. Stastny. V.S. Ustav epidemiologie  
a mikrobiologie, Praha XII, Srobarova 48.  
(ORNITHOSIS, epidemiol.  
in E. Bohemia (Cz))

SÝRAČÍK, VLADIMÍR

SÝRAČÍK, VLADIMÍR; STRAUSS, Juraj

Incidence of ornithosis and salmonellosis in the black-headed gull (*Larus ridibundus* L.). Cesk. epidem. mikrob. imun. 6 no.3:152-156 May 57.

1. Ustav epidemiologie a mikrobiologie v Praze, reditel  
prof. MUDr. Karel Raska.

(ORNITHOSIS, epidemiol.

in black-headed gulls (Cz))

(SALMONELLA INFECTIONS, epidemiol.

same))

(BIRDS, dis.

ornithosis & salmonellosis in black-headed gulls (Cz))

STRAUSS, J.; BEDNAR, B.; SERY, V.

Ornithosis and Salmonella infections in *Larus ridibundus* L. II.  
Isolation and identification of ornithosis virus in gull with  
simultaneous detection of *Salmonella typhimurium*. Cesk. epidem.  
mikrob. imun. 6 no.4:231-240 July 57.

1. Ustav epidemiologie a mikrobiologie, Praha, reditel prof. Dr. K.  
Raska a I. patologicko-anatomicky ustav KU v Praze.

(*MIYAGAWELIA*,  
ornithosis, isolation in gull (Cz))

(*SALMONELLA*,  
*typhimurium*, isolation in gull (Cz))

(*BIRDS*,  
gull, isolation of *Salmonella typhimurium* & *Miyagawanella*  
ornithosis (Cz))

STRAUSS, J.; BEDNAR, B.; SERY, V.

The incidence of ornithosis and salmonellosis in the black-headed gull (*Larus ridibundus L.*). II. Isolation and identification of the virus of ornithosis from the black-headed gull with simultaneous isolation of *S. typhi murium*. *J. Hyg. Epidem.*, Praha 1 no.2:230 1957.

1. Institute of Epidemiology and Microbiology, Prague.

(ORNITHOSIS, virus  
isolation from black-headed gull, with simultaneous  
isolation of *Salmonella typhimurium*)

(SALMONELLA  
*typhimurium*, simultaneous isolation from black-headed  
gull with ornithosis virus)

(BIRDS, dis.  
*Salmonella typhimurium* simultaneous isolation from  
black-headed gull with ornithosis virus)

SCHAUSS, J.

Ornithosis in Czechoslovakia. Acta virol. Engl. Ed., Praha 1 no.2:  
132-137 Apr-June 57.

1. Institute of Epidemiology and Microbiology, Prague.  
(ORNITHOSIS, epidemiol.  
in Czech.)

CZECHOSLOVAKIA/Diseases of Farm Animals - Diseases Caused by  
Viruses and Rickettsiae.

R-3

Abs Jour : Ref Zhur - Biol., No 14, 1958, 64667  
Author : Kubasek, Milos; ~~Streus, Jurej~~  
Inst : -  
Title : On the Epidemic and Epizootic of Ornithosis in one of the  
Districts of Czechoslovakia.  
Orig Pub : Prakt. lekar, 1957, 37, No 14, 636-639.  
Abstract : No abstract.

Card 1/1

- 22 -

CZECHOSLOVAKIA / Virology. Viruses of Man and Animals.  
Chlamydozoa.

E-2

Abs Jour : Ref Zhur - Biologiya, No 22, 1958, No. 99181

Author : Strauss, J.; Berdnar, B.; Sery, V.

Inst : Not Given

Title : The Finding of Ornithosis and Salmonellosis in the  
Black-headed Sea Gull (Larus Ridibundus L.)

Orig Pub : Zh. gigiyeny epidemiol., mikrobiol. i immunol.  
(Chekhosl.), 1957, 1, No 2, 203

Abstract : No abstract given

Card 1/1

EXCERPTA MEDICA Sec 17 Vol 5/6 Public Health June 59

1694. ORNITHOSIS IN CZECHOSLOVAKIA - Strauss J. Inst. of Epidemiol. and Microbiol., Prague - ACTA VIROL. (Bratislava) 1957, 1/2 (132-137)  
A review of the studies on ornithosis in Czechoslovakia is presented. Several small epidemics on poultry-farms are described. The ornithosis virus could be isolated from man 4 times, from ducks 7 times, from geese once, and from seagulls also once. The virus was discovered for the first time in *Larus ridibundus*. In 80% of the help on a particular chicken-farm, the CFT was positive, while in goats, titmice, pheasants and wood-mice (*Apodemus flavicollis*) low titres (1:16) were found. In cows in the region of the epidemic, positive titres of up to 1:256 were found. In one centre, 5% of 98 sera and in another 15% of 73 sera were positive. In seagulls and ducks the ornithosis virus coexisted with *S. typhimurium*. Searches for the virus in the organs of 31 wild birds and 95 rodents in the epidemic region yielded negative results.

Gsell - Basle (L. 4, 17)

EXCERPTA MEDICA Sec 4 Vol 12/7 Med. Micro. July 59

2104. ORNITHOSIS IN CZECHOSLOVAKIA - Strauss J. Inst. of Epidemiol. and Microbiol., Prague - ACTA VIROL. (Bratislava) 1957, 1/2 (132-137)  
Several small epidemics on poultry-farms are described. The ornithosis virus could be isolated from man 4 times, from ducks 7 times, from geese and from sea-gulls once. The virus was discovered for the first time in *Larus ridibundus*. In 80% of the help on a particular chicken-farm, the CFT was strongly positive, while in goats, titmice, pheasants and wood-mice (*Apodemus flavicollis*) low titres (1:16) were found. In cows titres of up to 1:256 were found. In one centre, 5% of 98 sera and in another 15% of 73 sera were positive. In sea-gulls and ducks the ornithosis virus coexisted with *S. typhimurium*. Searches for the virus in the organs of 31 wild birds and 95 rodents yielded negative results.

Gsell - Basle (L, 4, 17)

Strauss, J.

603 Excerpta Medica, Sec 4, vol 12/2  
Med Micro. Feb 59

"Experimental Experiences with the Direct and the Inhibitory (Indirect) CFT and Their Use in the Diagnosis of Ornithoses."

**XXIMOS** - Experimentalní zkušenosti s přímou a inhibiční reakcí vazby komplementu a jejich použití v diagnostice ornithosy - Strauss J., Frič M. and Šulcová M. Ust. Epidemiol. a Mikrobiol., Praha - ČSL. EPI-DEM. 1958, 7/1 (15-26) Graphs 2 Tables 7

Dekking's ornithosis antigen was used. Of 500 sera of patients from Bohemia and Moravia 20% had titres of 1:16-1:32 and 21% titres of 1:64 or higher. Of 57 2-sample sera, in 19 a 4-fold or higher rise of titre was demonstrated. In employees of a poultry-industry factory an immunity rate of 60% was found. An equal number of workers had significant titres with and without clinical anamnesis. Workers employed longer than 8 yr. had significant titres in 87%. An immunity rate of 15% was found among 73 cows. Complement fixation-inhibiting antibodies were demonstrated in 38% of 151 geese, in 14 out of 46 ducks, in 27% of 90 turkeys and in 4 out of 43 young cocks. From a duck with an inhibition titre of 1:32 the virus was isolated.

SCHAUSS, J.

Report on the Second National Conference of Virologists in  
Smolensk. Cas. lek. cesk. 98 no.29-30:954-957 17 July 59.  
(VIRUS DISEASES)

STRAUSS, J.; REISTETTER, J., laboratorni spoluprace VRATNA, M.; MIKESOVA, V.

Ornithosis in eastern Slovakia. Isolation and identification of  
ornithosis strains in men and ducts. Cesk.epidem.mikrob.imun. 9  
no.3:163-172 Ap '60.

1. Ustav epidemiologie a mikrobiologie v Praze -- Krajska hygienicko-  
epidemiologicka stanice v Presove.  
(ORNITHOSIS epidemiol.)

SERY, V.; STRAUSS, J.; SKVRNOVA, K.; FANTOVA, Z.; MAZEL, J.

Immunological review of ornithosis among the population of  
Czechoslovakian regions. Cesk.epidem.mikrob.imun.9 no.5/6:  
386-391 J1'60.

1. Ustav epidemiologie a mikrobiologie, Praha -- Krajska hygienicko-  
epidemiologicka stanice, Olomouc -- Okresni hygienicko-epidemiologicka  
stanice, Hranice.  
(ORNITHOSIS immunol)

SERY, V.; STRAUSS, J.; FANTOVA, Z.; MAZEL, J.; VONDRAČEK, V.

Immunological survey of ornithosis in the population of the Czech regions. J. hyg. epidem., Praha 5 no.4:439-443 '61.

1. Institute of Epidemiology and Microbiology, Prague.

(ORNITHOSIS immunol)

SURNAME, Given Names

Country: Czechoslovakia

Academic Degrees: not given

Source: Prague, Veterinarni Medicina, Vol 6(34), No 10, Oct 1961; pp 807-812

Data: STRAUSS, J. /Epidemiology-Microbiology Institute (Ustav epidemiologie a mikrobiologie)  
Prague  
EMEJKAL, F. /Antibiotics Research Institute (Vyskumný ustav antibiotik) Rostok-Praha  
VONDRAČEK, V. /Okres Hygiene-Epidemiology Station (Okresní hygienicko-epidemiologická  
stanice) Vysoka Myte  
KOZUSNIK, Z. /Veterinary Department Agricultural Council (Veterinarní oddělení  
zemědelského odboru) ONV /not identified/ a, Vysoka Myte

"Feeding Chlortetracycline (Aureomykoin) to Ducks having Latent Ornithosis"

GPO 981643

SCHNEIDER, J.; VECEREK, B.

Attempts to influence the sensitivity of laboratory animals to  
the virus of ornithosis. Cesk.epidem.mikrob.imun.10 no.2:92-97  
Mr '61.

1. Ustav epidemiologie a mikrobiologie v Praze. I. ustav pro chemii  
lekarskou a soudni lek,fak.Karlovy university v Praze.  
(MIYAGAWANELLA)  
(ORNITHOSIS virol)

STRAUSS, J.

Contemporary problems in infections caused by viruses of the  
psittacosis-ornithosis-lymphogranuloma venereum. I. Virological  
problems. Cas. lek. cesk 100 no.32/33:187-192 18 Ag '61.

1. Ustav epidemiologie a mikrobiologie v Praze, reditel prof. MUDr.  
K. Raska, cl. kor. CSAV.

(MIYAGAWANELLA)

STRAUSS, J.

Current problems in the infectious nature of selected viruses of the psittacosis - ornithosis - lymphogranuloma venereum group. II. Epidemiological problems. Cas.lek.cesk 100 no.38/39 Lek ved zahr:193-197 29 S '61.

1. Ustav epidemiologie a mikrobiologie v Praze, reditel prof. dr. K. Raska.

(MIYAGAWANELLA)

STRAUSS, P.

Intraarterial injections. Lek. obzor 3 no.5:303-305 1954.

1. Z OUNZ, Skalica  
(INJECTIONS  
intraarterial, indic.)

STRAUSS, Pavol, MUDr

Conservation of nerve grafts. Rozhl.chir. 34 no.5:279-282 May 55.

1. Z chirurg. oddel. OUNz v Skalici -primar: Dr. Pavol Strauss  
(NERVES, PERIPHERAL, transplantation  
graft preserv.)  
(TRANSPLANTATION  
nerve graft preserv.)

STRAUSS, Pavol, MUDr

Cystosis of the liver. Rozhl.chir. 34 no.6:377-381 June 55.

1. Z chirurgickeho oddelenia OUNZ - Skalica, prednosta MUDr  
P.Strauss.

(LIVER,cysts  
pathol. & ther.)

(CYSTS  
liver, pathol. & ther.)

STRAUSS, P.

Experiences in conservative treatment of perforated duodenal ulcer.  
Bratislavské listy 35 no.5:273-279 15 Mar 55.

1. Z Chirurgickeho oddelenia OUNZ v Skalici, prednosta primar dr.  
P. Strauss.

(PEPTIC ULCER,  
duodenal, perf., conservative ther.)

GODAL, A.; KAPELLEK, K.; KALMAN, E.; STRAUSS, P.

Experiments in the transplantation of preserved nerve grafts.  
Rozhl. chir. 35 no.11:679-684 Oct 56.

1. Z Ustavu pre normalnu a topograficku anatomiu v Bratislave,  
prednosta doc. dr. M. Kratochvil, a z chirurgickeho oddelenia  
OUNZ Skalica, primar MUDr. P. Strauss.

(NERVES, transpl.  
results with preserved grafts (Cz))

[REDACTED]  
successful embolectomy of bifurcation of carotid.  
Surgeon, Dr. J. M. [REDACTED] June 57.

Dr. J. M., MD, FRCR, London, preceptor Dr. R. Harrison.  
([REDACTED], [REDACTED]).

Embolism at bifurcation, successful embolotomy  
([REDACTED], [REDACTED], [REDACTED]).

Embolectomy in embolism at carotid bifurcation.

STRAUSS, Pavol

Idiopathic cyst of the choledochus. Rozhl. chir. B no.7:480-485  
July 59

(BILE DUCTS, dis.)  
(CYSTS, surg.)

STRAUSS, Pavol

Comments on treatment of aneurysm of the brachial artery. Rozhl.  
chir. 40 no.12:817-819 '61.

1. **Chirurgické oddelenie polikliniky OUNZ v Nitre.**  
(BRACHIAL ARTERY diseases) (ANEURYSM surgery)

ITVANOV, V.

A study of the water-regulating reservoir of a hydroelectric plant working during peak consumption hours. p.112.  
(Vodohospodarsky Casopis, Vol. 5, No. 2, 1957, Bratislava, Czechoslovakia)

SC: Monthly List of East European Accessions ("REAL") IC. Vol. 6, No. 9, Sept. 1957. Uncl.

HORSKY, T., Ing.; STRAUSS, V., Ing.

Research on the determination of the length of the hydraulic jump.  
Archiw hydrotech 8 no.1:3-15 '61. (EEAI 10:9)

1. Institut d'Hydrologie et d'Hydrotechnique de l'Academie Slovaque  
des Sciences, Bratislava.

(Hydraulic jump)

STRAUSS, Viliam, inz., C.Sc.

Problem of the direct measurement of tangential forces acting  
at the contact of flowing liquid and solid medium. Vodohosp cas  
10 no.3:330-339 '62.

1. Ceskoslovenska akademie ved, Ustav hydrologie a hydrauliky  
Slovenskej akademie vied, Bratislava.

STRAUSS, Viliam, inz.,, C.Sc.

Examination of correction factors of kinetic energy and flow  
momentum in open channels. Vodohosp cas 11 no.1:93-117 '63.

1. Ceskoslovenska akademie ved, Ustav hydrologie a hydrauliky,  
Slovenska akademia vied, Bratislava.

STRAUSS, Viliam, inz., CSc.

Direct measurement of tangential stress on the bottom of a smooth rectangular channel. Vodohosp cas 11 no.3:289-297 '63.

1. Ceskoslovenska akademie ved, Ustav Hydrologie a hydrauliky Slovenska akademia vied, Bratislava.

STRAUSS, Viliam, inz., CSc.

Conference on hydrological forecasts in the Danubian countries. Vodohosp cas 11 no.4:442-443 '63.

1. Ceskoslovenska akademie ved, Ustav hydrologie a hydrauliky Slovenskej akademie vied, Bratislava.

L 45838-66

ACC NR: AP6023627 (A) SOURCE CODE: GE/0046/66/000/004/0125/0128

AUTHOR: Kotscheff, I. (Graduate engineer); Strauss, W. (Doctor)

10

B

ORG: Institute of Mathematics and Mechanics Technical Institute for the food and beverage industry, Plovdiv (Institut fur Mathematik und Mechanik der Hochschule fur Nahrungs-und Genussmittelindustrie); [Strauss] Institute of economics for the food stuffs industry, TU Dresden (Institut fur Okonomie der Lebensmittelindustrie, TU)

TITLE: Optimal processing of "aging" raw materials

SOURCE: Lebensmittel-Industrie, no. 4, 1966, 125-128

TOPIC TAGS: food technology, food processing

ABSTRACT: In a number of food industries the supply of raw materials is seasonal. The relative life of such materials makes their processing possible over a longer period of time, provided it is economically expedient. The present paper presents formulas to determine the most economical forms of processing.

Orig. art. has: 1 figure, 5 tables, and 14 formulas.

[DR]

SUB CODE: 06/ SUBM DATE: none/ ORIG REF: 001/ SOV REF: 001/

Card 1/1 10

OTH REF: 001/

KOUTSKY, Jan, MUDr.; STRAUSZ, A., MUC.; SARANOVICOVA, Jj., MUC.

Reflex precipitation of uterine contractions by mechanical irritation  
of the mammary areolae. Cesk. gyn. 21 no.5:289-294 Sept 56.

1. Gyn. por. klinika LFH Praha 12, prednosta doc. Dr. J. Padovec.  
(UTERUS, physiology  
contractions in labor, eff. of mechanical irritation  
of mammary areolae (Cz))  
(BREAST, physiology  
eff. of mechanical irritation of areolae on uterine  
contractility in labor (Cz))  
(LABOR, physiology  
uterine contractility, eff. of mechanical irritation of  
mammary areolae (Cz))

KOUTSKY, Jan; STRAUSZ, Alexandr; SARANOVICOVA, Ljuba

Evaluation of the method of reflex stimulation of uterine contractions during labor. Cesk. gyn. 23[37] no.5:361-363 July 58.

1. Gyn. por. klinika fakultni nem. na Vinohradech, prednosta doc.  
Doc. J. Padovec. J. K., Praha XII, Srobarova 50.

(LABOR, physiology

uterine contraction induction by reflex stimulation of  
breasts(Cz))

(BREASTS, physiology

areolar stimulation in reflex induction of uterine contractions  
in labor (Cz))

STYKÓ, T.

Faciial, detrital rocks. p. 30, (VITRANIK SÍGYA. PUBLICATION OF THE  
BUDGARTAK CRYSTALLOGRAPHIC SOCIETY, Budapest, Hungary). Vol. 44, No. 1/2,  
Jan./June 1969.

2 : Monthly list of East European publications, (ESAI), 10, Vol. 1, No. 5,  
May 1971, Issl.

Strausz I. Testi Izr. Hitkozseg alapitvanyi kozkerhaza 'D' belosztalyarol.  
A penicillin hatasa a veralvadatra in vitro The action of penicillin on the clotting of blood  
in vitro Orvosok Lapja 1948, 4/3 (73-74)

Clotting is inhibited by penicillin in vitro if its concentration is more than 5,000 U./ml  
plasma. This inhibition is thought to be of consequence only in connection with the  
local application of penicillin,  
Straub-Szeged

So: Physiology, Biochemistry and Pharmacology, Section II, Vol. I, #1-6

STRAUSZ I. A Pesti Izr. Hiteloszeg Alapitvanyi Kozkorhaza. A sulfanilamidnatrium veryuletek hatasa a veral adasra The effect of sodium-sulphanilamide on the coagulation of blood Orvosi Hetilap, 1948, 89 (436-438) Tables 5

Therapeutic doses of sulphanilamide solutions do no influence blood coagulation. It is, however, inhibited by their sodium salts. The prothrombin time (measured by Quick's method) increases and the action of thrombin is inhibited (Eagle's method). Retraction of the clot is unaffected, and thrombin content is unchanged when coagulation is complete.

Pataky - Budapest

SO: Physiology Biochemistry an' Pharmacology. Section II, Vol. 2, No. 9.

STRAUSZ, I.

Treatment of subacute septic endocarditis with penicillin. Orv.hetil.  
91 no.22:673-681 28 My '50. (CLML 19:3)

1. Ward D, Pest Jewish Foundation General Hospital (Director -- Dr. Laszlo Benedek).

STRAUSZ, I.

The test of formol-gel reaction in plasma and serum in various diseases.  
Orv. hetil. 94 no.31:849-854 2 Aug 1953. (CLML 25:1)

1. Doctor. 2. Third Internal Department, Szabolcs-utca State Hospital.

STRAUSZ, Imre, dr.,; VAJDA, Marianna, dr.

Diagnosis of rheumatism simultaneous with subacute bacterial endocarditis. Orv. hetil. 96 no.22:604-608 29 May 55

1. A Szabolcs-utcai Allami Korhaz (igazgato-foorvos: Doleschall Frigyes dr.) III. Belosztalyanak kozlemenye.

(ENDOCARDITIS, SUBACUTE BACTERIAL, complications,  
rheum.)

(RHEUMATISM, complications,  
endocarditis, subacute bact.)

Straus 2, I.

✓Changes in the pattern of the bone marrow reticulum cells  
and of the serum proteins in infectious (epidemic) hepatitis.  
I. Strausz and S. Hammer (Szabolcs Street State Hosp.,  
Budapest); *Acta Med. Acad. Sci. Hung.* 9, 221-9 (1956) (in  
English).—In infectious hepatitis, the most const. change  
in bone marrow pattern was an increase in the no. of plasmocytes and normoblasts. In most cases, the serum globulin  
level (I), thymol turbidity values (II), and formol-gel  
values (III) increased in proportion to the increase in plasmocyte count (IV). Changes in I, II, III, and IV generally  
were parallel.

Norman G. Roth

STRAUSZ, Imre, dr.; JANIKOVSZKY, Bela, dr.

Corticosteroid myopathy. Orv.hetil. 101 no.27:946-948 3 J1 50.

1. Az Orvostovabbkezto Intezet III. sz belosztalya.  
(RHEUMATIC HEART DISEASE ther)  
(CORTICOTROPIN toxicol)  
(PREDNISONE toxicol)  
(MUSCULAR ATROPHY etiol)

STRAUSZ, Imre; MOLNAR, Antal; BIRÓ, Istvan; TÉNYI, Maria

Change in the level of glutamic oxalacetic acid transaminase in  
Trichinella spiralis infected rats. Kiserletes orvostud. 13 no.2:  
185-187 My '61.

1. Orvostovabbókepző Intézet III. Belosztalya és Szegedi Orvostudományi  
Egyetem II. Belgyogyászati Klinikaja.  
(TRANSAMINASE blood) (TRICHINOSIS exper.)

STRAUSZ, Imre, dr.

Cardiac insufficiency in subacute septic endocarditis after curing the  
infection. Magy. belorv. arch. 14 no.5:191-194 O '61.

1. Az Orvostovabbkepzo Intezet III sz. belosztalya.

(HEART FAILURE CONGESTIVE case reports)  
(ENDOCARDITIS SUBACUTE BACTERIAL case reports)

STRAUSZ, Imre, dr.; MOLNAR, Antal, dr.

Pericarditis, pleurisy and pneumonia secondary to myocardial infarction. Orv. hetil. 102 no.25:1168-1172 18 Je '61.

1. Orvostovabbkezdo Intezet, III sz. Belosztaly.

(MYOCARDIAL INFARCT compl)

(PERICARDITIS etiol)

(PLEURISY etiol)

(PNEUMONIA etiol)

STRAUSZ, Imre, dr.

Late results in cases of subacute septic endocarditis treated with antibiotics. Orv. hetil. 102 no.45:2116-2120 5 N '61.

1. Orvostovabbkepzo Intezet, III belosztaly.

(ANTIBIOTICS ther)  
(ENDOCARDITIS SUBACUTE BACTERIAL ther)

STRAUSZ, Imre; KEKES, Ede; JANIKOVSZKY, Bela; MOLNAR, Antal

Erythropoietic effect of the blood serum of patients with cardial  
decompensation. Kiserl. orvostud. 15 no.1:29-32 F '63.

1. Orvostovabbkepzo Intezet III. sz. Belgyogyaszati Tanszek.  
(RHEUMATIC HEART DISEASE) (PULMONARY HEART DISEASE)  
(CORONARY DISEASE) (LEUKOCYTE COUNT) (RETICULOCYTES)  
(HEMATOCRIT) (ERYTHROPOIETIN) (SEROTHERAPY)

STRAUSZ, Imre, dr., JANIKOVSZKY, Bela, dr.

A case of closed heart rupture. Magy. Belorv. arch. 15 no. 2:77-79  
Ap '62.

J. Orvostovabbkepzo Intezet III. sz. belosztalya.  
(MYOCARDIAL INFARCT compl)

SPRING, James, RPTD, Sec, JAMES SPRING, Seia, MOLVAC, Antalya, Turkey, participant of Internal Medicine (M.I.T. sec. Belgesizsayisi Tursak) at the Conference of International Medical Training (Uzvorsuvabekreprint),

"Appropriate Effect of the Serum of Patients Infected with Leishmaniasis."

Journal of International Medicine, Vol. 16, No. 1, Jan 73, p 61.

Abstract (and our Hungarian summary) The erythropoietin level of the sera of 1000 Hungarian patients suffering from heart insufficiency or the hypertension, myocarditis and pericarditis, stroke, etc., was elevated to varying degrees. The increased synthesis of the activity of the blood-forming erythropoietin (hematopoietic factor, hormone of erythropoiesis, erythropoietic factor, hematopoietin) could not be related with any regularity to the serum level of erythropoietin. All the references are Western.

1/3

3

Journal of International Medicine, Vol. 16, No. 1, Jan 73, p 61.

"APPROVED FOR RELEASE: 08/26/2000 CIA-RDP86-00513R001653510006-4"

Abstract (and our Hungarian summary) The serum level of erythropoietin in the sera of patients of various diseases was measured by the radioimmunoassay. It is a measure of the synthesis of the erythropoietin in the kidney. The results are summarized below. Note that a considerable number of them suffered from infectious diseases. In the presence of such diseases the synthesis of erythropoietin is increased to the maximum. This is important to the functioning of the erythropoietic system. The synthesis of the erythropoietin is increased in the presence of the disease, but it is not necessarily connected to the degree of the disease. The synthesis of the erythropoietin is increased in the presence of the disease, but it is not necessarily connected to the degree of the disease.

HUNGARY

STRAUSZ, Imre, Dr, DOBIAS, Gyorgy, Dr; Institute of Postgraduate Medical Education, III. Department of Medicine (chairman: STRAUSZ, Imre, Dr) and Department of Laboratory Investigations (chairman: PUTNOKI, Gyula, Dr) (Orvostovabbkezdo Intezet, III. Belgyogyaszati Tanszek es Laboratoriumi Vizsgalatok Tanszeke).

"Appearance of Autoantibodies Which React with Cardiac Muscle Tissue in Coronary Diseases."

Budapest, Orvosi Hetilap, Vol 107, No 53, 25 Dec 66, pages 2457-2460.

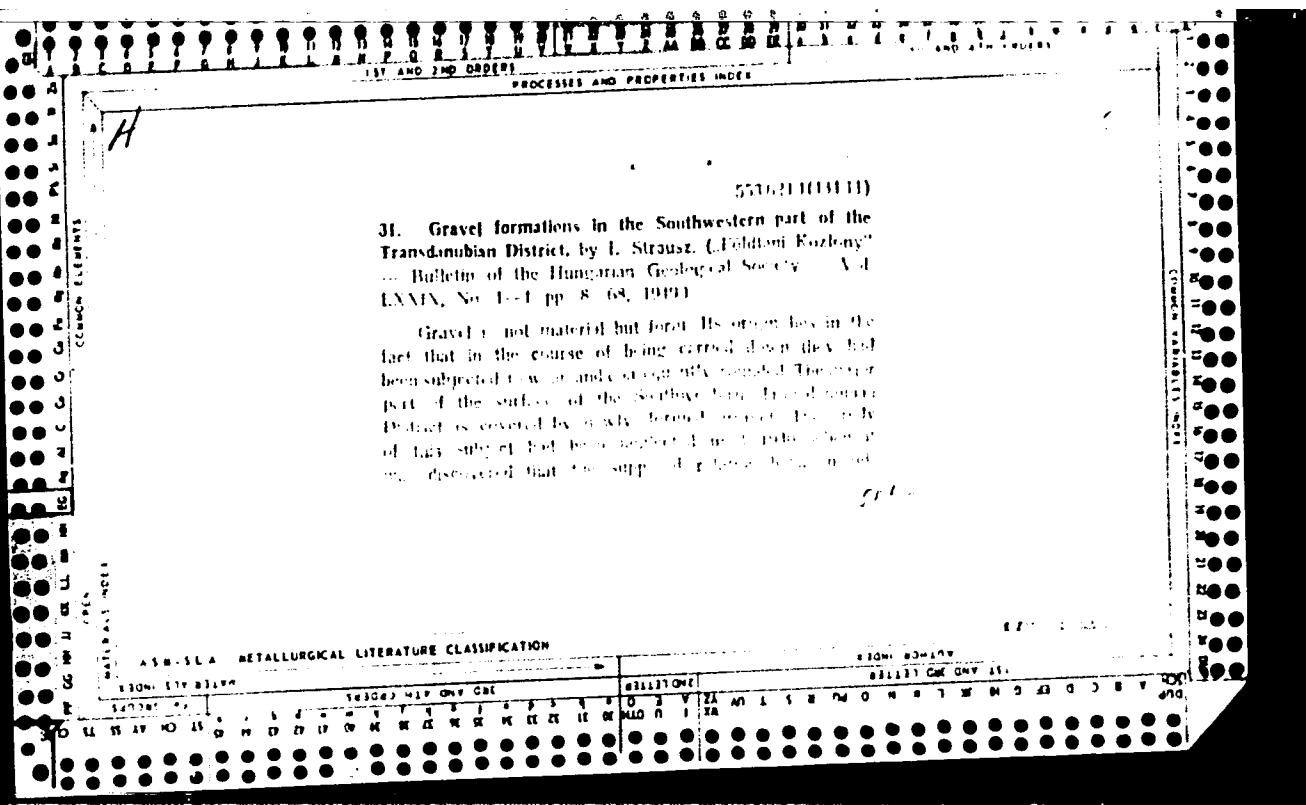
Abstract: [Authors' Hungarian summary] 1) By using the thrombocyte consumption test (TCT), the presence of autoantibodies reacting with cardiac muscle tissue was demonstrated in 63.3 per cent of the cases of coronary disease which were accompanied by varying degrees of impairment in the blood supply of the cardiac muscle. 2) In those sick for the first time, these antibodies could be demonstrated about 3 weeks after the complaints have appeared and, in the case of a single attack, they disappeared within about 3-8 weeks. In the case of complaints recurring months or years after the preceding disease, the autoantibodies appeared in the blood serum within a week. 3) In the case of cardiac muscle infarct, the time required before the TCT became positive and the duration of positive response were independent of the severity of the clinical picture and of the degree of changes in the laboratory test values. 4) A demonstration of damage related to the presence of autoantibodies was unsuccessful. 6 Hungarian, 22 Western references.

1/1

STRAUSZ, Janos

Sugar manufacture in the Czechoslovak Socialist Republic. II. Cukor  
13 no.11:301-305 N '60.

1. Fomernok, Ercsi Cukorgyar.



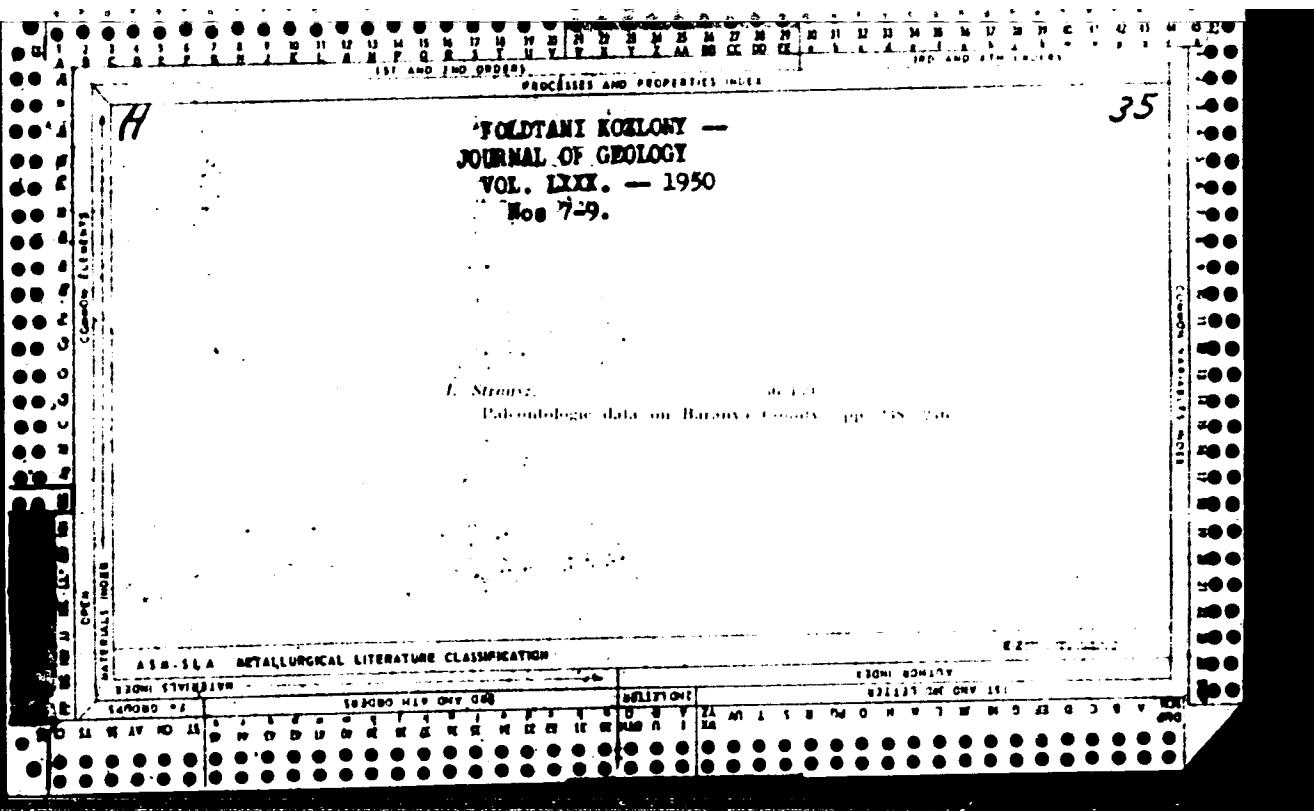
becoming flat, and the grinding of gravel, is of great importance from the point of view of interpreting. It becomes necessary to determine the degree of gravel movement in order to calculate the value of the bed load estimate. It is important to determine the movement of gravel.

It was Prof. L. S. Skidmore Kandus who had evolved a method, the author has not been able to find, for taking the degree of wear on gravel, this method, in addition, records the degree of wear caused by gravel as this will be helpful. The coarse surface of the gravel is brought into relation with the fine sand composed of unsorted surfaces, and the ratio thus arrived at discloses the mean grain porosity of the gravel which is the degree of movement and wear. With the aid of a triangular diagram the degree of roundness of the gravel can serve as a basis for comparison. The most important feature of the Skidmore method of gravel examination is that, owing to the varying roundness, not only their identification and differentiation will be made possible, but that it will permit the calculation of the length of the river which at times conveys the gravel.

On the basis of data gathered so far the author found that since the Lavant river the Mura River should suffice. The Mura River depends of gravel mainly due to certain elevation relations, and the form of depression caused by limestone movements. Thus, its bed can be established that the Mura Valley bed sinks at a faster rate than the area immediately north of it.

In summing up the author gives numerical values to the roundness of the gravel examined according to the Skidmore method, namely, the ratio of the convex (D<sub>1</sub>) plane (P<sub>1</sub>) and convex (D<sub>2</sub>) surfaces, expressed in tenth of the total area; viz.: thus according to the author, by means of the following equation (but  $\ln(0.39 \times 10^{-1})$ ) the is your length of the river can be computed with reasonable accuracy from the degree of roundness of the gravel.

With the method the author has called the "dry system" after the letters used, the author supplies a map, a profile, several tables and 15 samples of rock. Reference relating to the various types of gravel and bed load.



501782 (14-124)

13. Miocene in southwestern Transdanubian Archibasin,  
by J. Strausz ("Toldtland-Körkony") - Journal of Geology  
1959 - Vol. LXXX, No. 7-9, pp. 247-258, Oct., 1959.

No outcrops of miocene occur in the southwestern part of Transdanubia although the well-known

often penetrate *Hercynia* ("Schlier") (marl), the *Tisza*, *Tisza-Tisza River*, *Tisza-Visegrád* and *Sarmatian*. Owing to tectonic movements the sedimentation in the eastern part of this region was interrupted, whereas in the deeper western part of the basin, as well as on the margin, a part of the Pannonian the sedimentation remained uninterrupted. Since fauna is very sparse, no conclusion can be drawn on the age of the marl, and the author points out that as long as the age of the upper Mediterranean marl has not been proven, the names "Hercynian" and "Tiszaian" are unnecessary in Hungarian stratigraphy.

ASB-314 METALLURGICAL LITERATURE CLASSIFICATION

SECOND HLP ONLY ONE										COLLECTION										STOR. DOMAIN									
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30

STRAUSZ, L.

"The Role of Studying Neocene Facies in Prospecting for Oil." p. 287 (FOLLTANI KOZLONY. BULLETIN OF THE HUNGARIAN GEOLOGICAL SOCIETY, Vol. 83, No. 7/9, June/Sept. 1953) Budapest, Hungary

SO: Monthly List of East European Accessions, Library of Congress, Vol. 3, No. 4, April 1954. Unclassified.

MEYER, L.

Division of the Miocene strata of the Hungarian basin. p. 292.  
PROFESSOR I. KALMUS. BULLETIN OF THE HUNGARIAN GEOGRAPHICAL SOCIETY, Budapest, Vol.  
21, no. 4, Oct./Dec. 1954.

MEYER: Monthly List of East European Acquisitions, (A.E.L.), 1C, Vol. 4, no. 10, Oct. 1955,  
Incl.

STRAUSZ, L.

Data on the Miocene fauna of Varpalota, p. 198, FOLDTANI KOZLONY,  
BULLETIN OF THE HUNGARIAN GEOLOGICAL SOCIETY, (Magyar Foldtani Tarsulat)  
Budapest, Vol. 85, No. 2, Apr./June 1955

SOURCE: East European Accessions List (EEAL) Library of Congress,  
Vol. 4, No. 12, December 1955

STRAUSS, L.

Sarmatian fauna from deep drilling in Darad. p. 381.

Vol. 35, no. 3, July/Sept. 1955

SOURCE: Monthly list of East European Accessions, (EEAL), Lc, Vol. 5,  
No. 3, March 1956

SCHAUER, L.

Representation of sedimentation of the bathymetric facies  
and tectonic motion on the same segment. In French. p. 143.  
ACTA GEOLOGICA. (Magyar Tudomanyos Akademia) Budapest.  
Vol. 4, no. 2, 1956.

SOURCE: East European Accessions List (EEAL) Library of Congress,  
Vol. 5, No. 12, December 1956.

STRAUSE, L.

Data on the mutability of the variations in Cerithium. p. 274.  
FOLDTANI KÖZLÖNY. BULLETIN OF THE HUNGARIAN GEOLOGICAL SOCIETY.  
(Magyar Foldtani Társulat) Budapest. Vol. 86, no. 3, July/ Aug. 1956.

SOURCE: East European Accessions List, (EEAL), Library of Congress,  
Vol. 5, no. 12, December 1956.

STRAUSZ, L.

Nomina nova and new forms among miocene mollusks. In German. p. 321

FOLDTANI KOZLONY. BULLETIN OF THE HUNGARIAN GEOLOGICAL SOCIETY.

(Magyar Foldtani Tarsulat) Budapest, Hungary. Vol. 89, No. 3, July/Sept. 1959

Monthly List of East European Accessions, (EEAI) LC, Vol. 9, No. 1, Jan. 1960

Uncl

STRAUSE, Laszlo, dr.ac.

Ecologic conditions of the Eocene fauna at Gant. Földt kozl 92  
no.3:308-318 Jl-0 '62.

STRAUSZ, Laszlo, Dr.

New names and forms among the miocene mollusks. Foldt kozl 90  
no.3:348-354 Jl-S '60.

STRAUSZ, Laszlo, dr.

Remarks about Mrs. Kecskemetine's article "New mollusk species in  
the Middle Miocene period at Varpalota." Földt kozl 92 no.4:472  
N-D '62.

HUNGARY

PINTER, Zoltan, Dr, lieutenant colonel-physician (orvosalezredes), KELETI, Bela, Dr, lieutenant colonel-physician, STRAUSZ, Pal, Dr, major-physician (orvosornagy); [no affiliation given].

"Rubeola-Like Infectious Diseases in the Army."

Budapest, Honvedorvos, Vol XV, No 2, Apr-June 1963, pages 143-148.

Abstract: [Authors' German summary modified] In a two-months period, 70 soldiers from different units presented symptoms of fever, retro-auricular lymphadenopathy, conjunctivitis, rubeola or scarlet fever-like rashes. About half of the cases were accompanied by an enlargement of the liver and spleen. In the blood, elevated plasmocytes with leucopenia or a normal number of leucocytes with normal or slightly elevated blood sedimentation rate were found. Gingivitis was present in one third of the cases. The authors suggest that the disease is caused by a virus which is very close clinically, or possibly, is a variation of the rubeola virus. The incubation period seems to be 14-16 days. During the last 14 years, the authors have seen fewer cases of rubeola-like rash in their hospital than during the 2 months discussed in this article. 1 Hungarian, 1 Western reference.

1/1

HUNGARY

KENDI, Peter, Dr, STRAUSZ, Pal, Dr, physician-major; Hungarian People's Army, Health Service (Magyar Nephadsereg, Egészségügyi Szolgálat).

"On Subclinical Rheumatic Carditis."

Budapest, Honvedorvos, Vol XVIII, No 4, Oct-Dec 66, pages 288-291.

Abstract: [Authors' Hungarian summary] In the course of analysis of 263 charts of patients with rheumatic fever, 15 cases of subclinical carditis were found. This was characterized by the certain demonstrability of an initial infection, fever, EKG changes consisting mostly of a disturbance in the atrioventricular conduction and repolarization which was variable during the observation period or ceased completely. The diagnosis is confirmed by the presence of systolic murmur at the apex, tachycardia during rest, an elevation in the ASO titer and eventual manifestations in the joints. The erythrocyte sedimentation usually does not exceed the 20 mm/hour value. These cases must be considered true rheumatic carditis and must be given the corresponding therapy since they may lead to the development of rheumatic heart defect in some of the cases. All 7 references are Western.

1/1

WOLLITZER, Gyorgy; STRAUSZ, Tamas

Vacuum evaporated condensers with aluminum oxide dielectrics.  
Hir techn 15 no. 2:49-54 F '64.

1. Hiradastechnikai Ipari Kutato Intezet.

ACC NR: AP6028568

SOURCE CODE: UR/0209/66/000/008/0042/0046

AUTHOR: Koval', A. (Candidate of technical sciences); Bazhenov, V.; Straut, Ye.

ORG: none

TITLE: From model to lunar vehicle

SOURCE: Aviatsiya i kosmonavtika, no. 8, 1966, 42-46

TOPIC TAGS: aerospace conference, lunar surface, lunar surface vehicle, scale model

ABSTRACT:

The authors discuss the development of a mobile automatic lunar station (MALS), on the basis of papers presented by Soviet specialists at the first international space-technology conference, held in France in June 1966.

Building stands for perfecting the design elements on full-scale mock-ups will present many difficulties. Therefore, it will be more efficient to develop the design elements on MALS models under simulated lunar conditions. In this way, existing pressure chambers and other equipment can be used. Not only the lunar landscape but also the lunar surface

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ACC NR: A16028563

lunar station, can be deduced from the three main scales mentioned above on the basis of the similarity of conditions. To have similar conditions, it is necessary that the MALS models and their undercarriages be made from materials with the same Poisson's ratio and coefficient of friction as those of the full-scale design. The gravity scale is determined by the experimental conditions. The final selection of model dimensions and materials is made, taking into account the overall dimensions and capabilities of the testing equipment, pressure chambers, and test ranges. The development of MALS models built to 1/6, 1/3, and 1/1 scales is discussed. If the dimensions of a model are decreased by six times, it is better to make the model from the same materials as the full-scale design. For the 1/6 scale model, the linear speed scale is equal to 1. Running tests as well as some operational tests of a 1/6 scale model can be carried out in a pressure chamber simulating the lunar vacuum. Due to the small value of the scale of mass, however, the development of a mobile model with such small overall dimensions, while retaining similarity, can create a number of difficulties.

It is considerably simpler to develop an MALS model on a scale of 1/3 or 1/2. In developing a full-scale model, the scale of mass should be six times smaller than full-scale mass. In this case, a full-scale undercarriage for the model is developed from full-scale materials. The re-

Card 3/4

ACC NR: AP6028568

maining elements (payload, structural parts, etc.) should be decreased so that the total mass of the model will be six times less than that of the complete full-scale vehicle. The lunar station model will have the following specifications: the drive power and the linear and angular speeds will be increased by 2.5 times, angular acceleration will be increased by 6 times, and the mass and inertia moments of the model will be decreased by 6 times. The testing period will be decreased 2.5 times as compared with the full-scale model; the value of the energy (of operation) and the forces acting on the model will be equivalent to their full-scale values. Orig. art. has: 2 figures. [FSB: v. 2, no. 11]

SUB CODE: 22 / SUBM DATE: none

Card 4/4

STRAUT, Ye.K.

Plenum of the Central Council of the All-Union Astronomical and  
Geodetic Society. Astron. tsirk. no.175:25 D '56. (MLRA 10:5)  
(Astronomy)

S/169/60/000/008/005/007  
A005/A001

Translation from: Referativnyy zhurnal, Geofizika, 1960, No. 8, pp. 210-211,  
# 10003

AUTHOR: Straut, Ye. K.

TITLE: The Fifth Interdepartmental Conference on Problems of Noctilucent  
Clouds, Sverdlovsk, April 23-26, 1959

PERIODICAL: Astron. Tsirkulyar, 1959, 18 Iyunya, No. 203, p. 19

TEXT: An information is given on the Fifth Interdepartmental Conference on  
the noctilucent cloud problem, which was held by the working group of the Committee  
for the IGY in connection with the Ural State University and the All-Union  
Astronomical-Geodetical Association. About 50 delegates participated in the

Conference. Professor V. V. Sharonov lectured on the recent state of the problem  
and the main problems which are to be solved by the investigators of the nocti-  
lucent clouds. Moreover, it was lectured on the methods of the photometric obser-  
vations of noctilucent clouds and the processing the materials obtained. The  
Conference accepted a resolution with concrete recommendations for organizing  
the noctilucent cloud observations in 1959.

Translator's note: This is the full translation of the original Russian abstract.  
Card 1/1

STRAUT, Ye.K.

Third Congress of the Astronomical and Geodetic Society of the U.S.S.R.  
Astron.tsir. no.210:35-36 Ap '60. (MIRA 13:9)

1. Tsentral'nyy Sovet Vsesoyuznogo astronomo-geodezicheskogo obshchestva,  
Moskva. (Astronomy--Congress) (Geodesy--Congresses)

L 26626-65 EWT(1)/EWG(v) Po-4/Pe-5/Pae-2 GW  
ACCESSION NR: AR5003537

S/0269/64/000/011/0068/0068

SOURCE: Ref. zh. Astronomiya. Otd. vyp., Abs. 11.51.465

15

18

B

AUTHORS: Straut, Ye. K.

TITLE: On the known stages and certain tasks in the study of the moon's surface<sup>12</sup>

CITED SOURCE: Sb. 7-ya Nauch. konferentsiya aspirantov i mladsh. nauch. sotrudn.  
In-ta istorii yestestvozn. i tekhn. AN SSSR. M., 1964, 65-72

TOPIC TAGS: moon's surface, moon, planetary exploration

TRANSLATION: An attempt is made to subdivide by periods the history of the study of the lunar surface. The first period covers the time interval from the time of the first telescopic observations to the loss of interest in the moon, which began at the end of the 17th century (1610--1680). The second began at the end of the 17th century with a detailed study of its surface, the development of methods for which was completed by the publication of atlases in the second half of the 19th century. The third was characterized by extensive application of photography and

Card 1/2

L 26626-65

ACCESSION NR: AR5003537

astrophysical methods, the perfection of which has made it possible to investigate the internal structure of the moon. The contemporary stage is characterized by the undertaking of specific tasks connected with flight to the moon, the direct investigation of which serves as an important base for further knowledge of the nature of celestial bodies of the planetary type.

SUB CODE: AA

ENCL: 00

Card 2/2

L 45309-66 EWT(1) GW  
ACC NR: AR6016278

SOURCE CODE: UR/0269/66/000/001/0005/0006

B

AUTHOR: Straut, Ye. K.

TITLE: Galileo and the first telescopic studies of the moon

SOURCE: Ref. zh. Astronomiya, Abs. 1.51.5

REF SOURCE: Sb. Vopr. istorii yestestvozn. i tekhn. Vyp. 18. M., Nauka, 1965, 114-  
115

TOPIC TAGS: moon, telescope

ABSTRACT: The author briefly analyzes the problems related to the nature of the moon (which Galileo reviewed in "Astral Herald" and "Dialogue"): the existence of mountains on the moon and the determination of their height, the roughness of its surface, the causes for the difference in dark and light sectors, its atmosphere, and its silvery light. Attention is given to the existence of little known drawings of Galileo which reproduce individual lunar details and are distinguished by their high quality. Ye. S. [Translation of abstract]

SUB CODE: 03

UDC: 523.3(09)

Card 1/1 mjs

AID P - 3409

Subject : USSR/Electricity

Card 1/1 Pub. 29 - 24/30

Authors : Strautkalin, Yu. V., Technician, and O. Ya.  
          Pelipenko, Laboratory Worker

Title : New method of insulating electrician's tools

Periodical : Energetik, 10, 32-33, 0 1955

Abstract : The author suggests the use for electrician tools  
          of polyvinyl chloride mastic of the desired color  
          of the "Insulating A" mark according to GOST 5960-  
          51, and if this is not available, a mastic with  
          vinylic cable coating, or the mastic used for  
          haberdashery items. The author describes the  
          method of preparing of the mastic and of coating  
          the tools. One photograph.

Institution : None

Submitted : No date

PETROV, K.A.; YEVDAKOV, V.P.; ABRAMTSEVA, G.I.; STRAUTMAN, A.K.

Properties of phosphorus acid amides. Part 5: Reaction of  
phosphoramidous and phosphonamidous acids with thiophenol and  
mercaptans. Zhur. ob. khim. 32 no.9:3070-3074 S '62. (MIRA 15:9)

(Phosphoramidous acid) · (Phosphonamidous acid)  
(Thiols)

Stern F. A., F. I.

Sternutian, F. I. "On the problem of the role of the Carpathians in the life, propagation, and distribution of certain birds of southeastern Europe", Okhrana prirody, 1,48 (on the cover: 1948), No. 3, P. 102-102.

SC: 0-521, 10 April 59, (Letopis 'Zhurnal 'nykh Statey, No. 11, 1948).

СВИДРИК, Г. И.

65-го Зоологического музея Императорского университета им. Ивана Франко. Природа, 1949, №. 11, с. 75-77

АС: Letopis' Zhurnal'nykh Statey, Vol. 15, Moskva, 1949

LAZARENKO, A.S., redaktor; GZHITS'KIY, S.Z., redaktor; KIYAK, G.S., redakter;  
KOZIY, G.V., dokter biologicheskikh nauk, redaktor; BARANETS'KIY, S.F.,  
kandidat s.-g. nauk, redaktor; STRAUTMAN, F.I., kandidat biel.nauk,  
redaktor; TATARINOV, K.A., redaktor; POLYAKOV, M.I., redaktor;  
RAKHLINA, N.P., tekhnicheskiy redaktor.

[Biochemistry of farm animals] Biokhimia sil's'kohospodars'kykh  
tvaryn. Kyiv, 1953. 58 p. [Microfilm]. (MIRA 9:6)

1. Akademiya nauk URSR, Kiev. Institut agrobiologii. 2. Chlen-korespondent  
AN URSR (for Lazarenko, Gzhits'kiy, Kiyak).  
(Physiological chemistry) (Veterinary physiology)

S T R A U T M A N , E . I .

LAZARENKO, A.S., redaktor; GZHITS'KIY, S.Z., redaktor; KIYAK, G.S., redaktor; KOZIY, G.V., doktor biologicheskikh nauk, redaktor; BARANETS'KIY, S.F., kandidat sil'sko-gospodars'kikh nauk, redaktor; STRAUTMAN, E.I., kandidat biologicheskikh nauk, redaktor; TATARINOV, K.A., redaktor; MAKSYMENKO, O.I., redaktor; RAKHILINA, N.P., tekhnredaktor.

[Studying characteristics of the use of fertilizers in the western provinces of the Ukrainian S.S.R.] Vyvchennia osoblybostei zastosuvannia dobryv u zakhidnykh oblastiakh Ukrains'koi RSR. Kyiv. Vyd-vo Akademii nauk Ukrains'koi RSR, 1953. 103 p. (MLRA 8:2)

1. Chlen-korrespondent AN Ukrainskoy RSR (for Lazarenko, Gzhits'kiy, Kiyak) 2. Akademiya nauk UkrSSR, Kiyev.  
(Ukraine--Fertilizers and manures)

STRAUTMAN, F.I., doktor biologicheskikh nauk.

Ornithogeographical division of the Soviet Carpathians. Dop.  
ta pov. L'viv.un. no.4, pt.2:47-50 '53. (MLRA 9:11)

(Carpathian Mountains--Birds--Geographical distribution)

SRAUTMAN, F.I., doktor biologicheskikh nauk.

Role of river valleys in the distribution of plain bird species  
in the Soviet Carpathians. Dop.ta pov.L'viv.un. no.4, pt.2:  
51-54 '53. (MLRA 9:11)

(Carpathian Mountains--Birds--Geographical distribution)

*STRAUTMAN, FEDOR IOGANOVICH*

~~STRAUTMAN, Fedor Ioganovich; SVIRIDENKO, P.A., redaktor; GRUDZINSKAYA, O.S.,~~  
~~redaktor; KRYLOVSKAYA, N.S., tekhnredaktor~~

[Birds of Soviet Carpathia] Ptitsy Sovetskikh Karpat. Kiev, Izd-vo  
Akademii nauk USSR, 1954. 330 p. (MLRA 8:4)

1. Deystvitel'nyy chlen Akademii nauk USSR (for Sviridenko).  
(Carpathian Mountains--Birds) (Ukraine--Birds)

Strautman, F.I.; Rudishin, M.P.

Distribution of the woodpecker species *Dendrocopos syriacus* in the southwestern provinces of the Ukraine. Nauk.zap.L'viv.nauk.pryrod. muz. AN URSR 3:117-119 '54. (MLRA 8:5)  
(Ukraine--Woodpeckers)

STRAUTMAN, F.I., professor.

Animal world of the Carpathians. Priroda 44 no.12:68-73 D '55.

(MLRA 9:1)

(Carpathian Mountains--Vertebrates)